Index	of	Claims	(conti	inued
IIIUEA	UI.	Viaiiliə	(CVIII	HUCU,



Application No.

10/043,877

Examiner

Brandon J Fetterolf, PhD

Applicant(s)

MUKHOPADHYAY ET AL.

Art Unit

1642

√	Rejected
=	Allowed

(Through numeral)
 Cancelled

÷

Restricted

N	Non-Elected

I Interference

Α	Appeal
0	Objected

Teal Feat		
151 N 201 251 252 153 153 203 253 253 254 254 254 255 25		
151 N 201 251 252 153 153 203 253 253 254 155 25		
151 N 201 251 252 153 153 203 253 253 254 155 25		İ
152	++	
153		
154		
155 205 256 256 257 257 257 257 257 257 257 257 258 258 258 258 258 259 259 259 259 259 259 260 26		
156		
157 158 208 259 258 259 260 260 261 261 261 261 263 263 263 263 263 264 264 264 266 265 266		
158		
159		
160 N		\bot
161		
162 \(\)		
163 N		
164		$oxed{oxed}$
165 V		
165 V		
167 √ 217 267 168 N 218 268 169 √ 219 269 170 √ 220 270 171 N 221 271 172 N 222 272 173 N 223 273 174 N 224 274 175 N 225 275 176 √ 226 276 177 227 277 178 228 278 179 229 279 180 230 280 181 281		
168 N 218 268 169 √ 219 269 170 √ 220 270 171 N 221 271 172 N 222 272 173 N 223 273 174 N 224 274 175 N 225 275 176 √ 226 276 177 I 227 277 178 228 278 179 229 279 180 230 280 181 281		
169 √ 219 269 170 √ 220 270 171 N 221 271 172 N 222 272 173 N 223 273 174 N 224 274 175 N 225 275 176 √ 227 277 178 √ 228 278 179 √ 229 279 180 √ 230 280 181 √ 281		
170 √ 220 171 N 221 172 N 222 173 N 223 174 N 224 175 N 225 176 √ 227 177 227 178 228 179 √ 229 180 230 181 281		T
171 N 221 172 N 222 173 N 223 174 N 224 175 N 225 176 √ 227 177 227 178 228 179 229 180 230 181 281		
172 N 222 173 N 223 174 N 224 175 N 225 176 √ 227 177 227 178 228 179 √ 229 180 230 181 281		П
173 N 223 174 N 224 175 N 225 176 √ 226 177 227 178 228 179 √ 229 180 230 181 281		T
173 N 223 174 N 224 175 N 225 176 √ 226 177 227 178 228 179 √ 229 180 230 181 281		
174 N 224 175 N 225 176 √ 226 177 I 227 178 228 179 √ 229 180 230 281 281		
175 N 225 176 √ 226 177 227 178 228 179 229 180 230 181 281		T
176 √ √ 226 276 177 ↓ 227 277 178 ↓ 228 278 179 √ 229 279 180 ↓ 230 280 181 ↓ 231 281		T
177 227 178 228 179 229 180 230 181 231		T
178 228 179 229 180 230 181 231	i i	T
179 229 279 180 230 280 181 231 281		7
180 230 280 281 281 281 281 281 281 281 281 281 281		
181 231 281	1	T
	1	T
182 🗸 232 282	1	\top
183 233 283 283	 -	十
184 234 284	 	+
185 235 285	\vdash	\neg
186 236 286	 	\top
187 237 287	11	\top
188 238 288	 	\top
189 239 289		\dashv
190 240 290		十
191 241 291	+	\dashv
192 242 292	++-	\top
193 243 293	 	+
194 244 294	 	+
195 245 295	++-	\dashv
196 246 296	1-	-
197 247 297	1-1-	十
198 248 298	+	+
199 249 299		\top
200 250 300		\top

Index of Claims



Application No.

10/043,877

Examiner

Brandon J Fetterolf, PhD

Applicant(s)

MUKHOPADHYAY ET AL.

Art Unit

1642

7	Rejected
=	Allowed

- (Through numeral)
Cancelled

Restricted

N Non-Elected
I Interference

A Appeal
O Objected

Cle		ľ				201) · · :
Cla		 		1	<u>L</u>	Date	,		_	П	ľ
Final	Original					:					
	1	1							ļ		
	2	7		 	T						
	3	1		Τ							
	1 2 3 4 5	N									
	5										
	6 7	\prod									
	7	Ш							L	L	
	8	N							_	<u> </u>	
	9	V					ļ	<u> </u>		_	
	10	٧		<u> </u>	ļ		<u> </u>	<u> </u>			
	11	N		_			<u> </u>	<u> </u>	_		l
	11 12 13	1		-			<u> </u>	<u> </u>		_	
	13	H		-				┝	⊢	-	
	14 15	H		\vdash	-	_		<u> </u>		-	l
	10	1	_		⊢	-			 		-
	10	H	_			-			├		
	18	Н			\vdash	\vdash			-	-	l
<u> </u>	16 17 18 19	Н		 	├	ļ	-	-	-	-	1
	20	\vdash	\vdash		├	H		⊢	╁		ŀ
_	21	H	\vdash		\vdash			\vdash	-		
	22	Н	-	-	 	╁				-	l
	23	H			╁╌			\vdash	-		H
	22 23 24	H	\vdash	\vdash	-	-				 	1
-	25	†	┢─	-	\vdash						
	26	It	-	t	T	┢	-				
	27	17		T			<u> </u>				
	27 28 29	+		t			\vdash			1	1
	29	1									
	30 31	N									
	31	1									
	32 33	П									
	33	П		L					L	<u> </u>	
	34				L.					<u> </u>	
	35 36			L	ļ			<u> </u>	<u> </u>	L	
	36	Ц		ļ	ļ	ļ	<u> </u>	_	_		
	37	Н	ļ	<u> </u>	_				-		ŀ
	38	Н		_	<u> </u>		▙	_	-	<u> </u>	
	39	H	ļ				<u> </u>	_	├		ŀ
	40	H		<u> </u>	-		-		-	├	
	41	H		⊢	├—		-		├	├—	ł
	42	+		├	┝			-	┢	⊢	Ł
	44	H		├	-	┢		 	\vdash	⊢	ŀ
-	45	+	\vdash	\vdash	+-		\vdash		├	\vdash	1.
<u> </u>	46	╁	-	 —	+	-	-	-	\vdash	┢┈	
<u> </u>	47	++	-	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	+	1
<u> </u>	48	+	\vdash	+-	╁╌		\vdash	-	╁	+	1
 	49	#	-	\vdash	t	†	<u> </u>	H	\vdash	t	1
	50	N		H	†	 		 	1	†	1
L	50	1.4	Ц	Ь.		ل ـــــ	<u>. </u>	Щ.	L	1	J

[Cla	im					Date	<u> </u>		_	_
I											
٠,	Final	ig									
	ίĒ	Original									
1				_							
		51	N	_							
		52	+						_		
		53	+			_				_	
		54 55	+		_			_	_		
		56	+			-		-			
1		57	+						_		
1		58	+								
١		59	+								
		60	十								
١		61	+								
		62							_		
		63									
		64									
		65									
		66	П								
		67									
-		68	\perp								
-		69	L								
		70	1								
		71	L								
		72	L								
		73	1			_					
		74	N							_	
		75	V,			_				ļ.,	
1		76	1				_			_	
		77	√	-	_	<u> </u>	ļ				_
		78 79	N N	⊢			<u> </u>			_	
		80	N			-					
		81	N		_	\vdash				_	
		82	N	-		\vdash					
		83	1								_
:		84	H			\vdash					
		85	H				-				
		86	H	_		\vdash					_
1		87	H	_	_						
-		88	H	<u> </u>		\vdash					
		89									
		90	П								
Ü		91	П								
American de Ballot		92	\prod							L	
		93	\coprod				L				
-21		94			L			L_	<u>_</u>		L
		95				<u></u>	L	<u> </u>			
		96	Щ	<u> </u>	<u> </u>			<u> </u>	<u> </u>		_
		97	Ш		<u> </u>	<u> </u>	<u> </u>	<u> </u>	L.	<u> </u>	L.,
		98			<u> </u>	L	<u> </u>	<u> </u>	<u> </u>	L	
		99	<u>L</u>	Ш	L	<u> </u>	<u> </u>	<u> </u>	L		

Cla	aim			-		Date	=			
Final	inal									
ίĒ	Original									
		1	<u> </u>	-				_	_	_
-	101 102	1	-	\vdash			-		-	
	103	+	\vdash	┢	_	\vdash		_		_
-	104	+	-	-		\vdash		\vdash	-	-
	105	H				\vdash		-	\vdash	
	106	₹	-	-		 			-	\vdash
	107	N								<u> </u>
	108	1				Г			Ī	
	109	Т				ļ .				
	110 111									
	111									
	112	Ш	L	_	<u> </u>	L_	<u>L</u>	<u> </u>	<u> </u>	
	113	1		_	<u> </u>	_	L	L	L	_
	114	L	_	_		_		_		_
-	112 113 114 115	Ц.	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u></u>	116	1	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>
<u> </u>	117	#	\vdash	-	ऻ—	<u> </u>	_	<u> </u>		├—
 	118 119	╙	<u> </u>	\vdash	-			_	_	<u> </u>
-	119	-	_		 —	_		ļ		ļ
<u> </u>	120 121	4	-	-		┝		<u> </u>		├
-	121	Н—	-	-	-	_		-	-	_
-	122 123	╀			-	├		_		
-	124	₩		\vdash		-		┝		
-	125	-		-	-	\vdash		 		
	126	H		<u> </u>	 	H	-	├─		
-	127	╟	-	-	-		-		-	\vdash
	125 126 127 128	╫			\vdash		\vdash	\vdash		
	129		1				_	-		
	130 131	١								
	131									
	132	П								
	133	Ш				Ĺ			L	
	134	Щ	$oxed{oxed}$	L	<u> </u>	$ldsymbol{ldsymbol{ldsymbol{eta}}}$		L_		L.
	135 136			_	$ldsymbol{f eta}$		_		<u> </u>	<u> </u>
	136	1	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_		_	<u> </u>
-	137	$\!$			 	_	\vdash	_	<u> </u>	_
-	138	oxdapprox	\vdash			<u> </u>	<u> </u>	<u> </u>	<u> </u>	ļ
-	139 140	H-	⊢	├	 	-	-	_		<u> </u>
<u></u>	141	+		 			-	-		-
	141	Н	\vdash		\vdash	\vdash	 	-		-
1	143	+-	\vdash	\vdash	\vdash	\vdash	-	\vdash	\vdash	\vdash
-	144	H		\vdash	\vdash		\vdash			\vdash
	145	+	<u> </u>		\vdash	\vdash	 		 	-
	146	1	\vdash	 -	 	 	<u> </u>	\vdash	 	
	147	ΗT	\vdash	<u> </u>	Ι-	 	\vdash	一	 	
	148		<u> </u>	\vdash	t		<u> </u>	\vdash		
	149	<u> </u>	<u> </u>			<u> </u>	t^-	Г	<u> </u>	Ι-
	150	N	<u> </u>	Г			I^-			T